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 ( Not for submission under 37 CFR 1.99)

Application Number	10587467
Filing Date	2006-07-24
First Named Inventor	Maruoka
Art Unit	1614
Examiner Name	
Attorney Docket Number	NANP133US

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	2	MOSSEL, et al., Aspartame Dipeptide Analogues: Effect of Number of Side-Chain Methylene Group Spacers and C-Methylation in the Second Position, <i>Tetrahedron Asymmetry</i> , Vol. 8, pp. 1305-1314, 1997	<input type="checkbox"/>
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	6	SEKI, et al., A Practical Synthesis of C2-Symmetric Chiral Binaphthyl Ketone Catalyst, <i>Synthesis</i> , No. 12, pp. 1677-1680, 2000, Japan	<input type="checkbox"/>
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	8	OOI, et al., Design of N-Spiro C2-Symmetric Chiral Quaternary Ammonium Bromides as Novel Chiral Phase-Transfer Catalysts: Synthesis and Application to Practical Asymmetric Synthesis of $\alpha$ -Amino Acids, <i>J. Am. Chem. Soc.</i> , Vol. 125, No. 17, pp. 5139-5151, 2003, Japan	<input type="checkbox"/>

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9	OOI, et al., Molecular Design of a C2-Symmetric Chiral Phase-Transfer Catalyst for Practical Asymmetric Synthesis of $\alpha$ -Amino Acids, <i>J. Am. Chem. Soc.</i> , Vol. 121, No. 27, pp. 6519-6520, 1999, Japan	<input type="checkbox"/>
10	ABBOTT, et al., Electrochemical Recognition of Charged Species Using Quaternary Ammonium Binaphthyl Salts, <i>A. P., Analyst</i> , Vol. 126, No. 11, pp. 1892-1896, 2001 UK	<input type="checkbox"/>
11	STARA, et al., Nucleophilic Cleavage of 4,5-Dihydro-3H-dinaphth[2,1-c;1',2'-e]azepinium Quaternary Salts. A Convenient Approach to New Axially Dissymmetric and Axially Asymmetric Ligands, <i>J. Org. Chem.</i> , Vol. 57, No. 25, pp. 6966-6969, 1992, Czechoslovakia	<input type="checkbox"/>
12	STARA, et al., Stereochemical Dichotomy in the Stevens Rearrangement of Axially Twisted Dihydroazepinium and Dihydrothiepinium Salts. A Novel Enantioselective Synthesis of Pentahelicene, <i>J. Am. Chem. Soc.</i> , Vol. 116, No. 12, pp. 5084-5088, 1994	<input type="checkbox"/>
13	STARA, et al., 4,5-Dihydro-4-alkyl-3H-dinaphth[2,1-c:1'2'-e]thiepinium Salts. A Convenient Approach to New 2,2'-Bidentate 1,1'-Binaphthalene Ligands with Sulfur Donor Atoms, <i>J. Org. Chem.</i> , Vol. 59, No. 6, pp.1326-1332, 1994	<input type="checkbox"/>
14	STARA, et al., Optically Pure (S)-AND (R)-4,5-Dihydro-3H-4-Methyldinaphth[2,1-c; 1',2'-e]Azepines. Application to the Synthesis of New Bidentate Ligands with Axial Asymmetry, <i>Tetrahedron: Asymmetry</i> , Vol. 3, No. 11, PP. 1365-1368, 1992, Great Britain	<input type="checkbox"/>
15	COTTINEAU, et al., Reductive Cleavage of Axially Dissymmetric Tertiary Amines and Quaternary Ammonium Salts by Lithium Aluminium Hydride. Synthesis of New 1,1'-Binaphthyl Substituted Amines, <i>Tetrahedron Letters</i> , Vol. 26, No. 4, pp. 421-424, 1985, Great Britain	<input type="checkbox"/>
16	DI BARI, et al., Conformational Study of 2,2'-Homosubstituted 1,1'-Binaphthyls by Means of UV and CD Spectroscopy, <i>J. Am. Chem. Soc.</i> , Vol. 121, No. 35, pp. 7998-8004, 1999, Italy	<input type="checkbox"/>
17	SHI, et al., Synthesis of Axially Dissymmetric Chiral Ammonium Salts by Quaternization of Secondary Amines with (R)-(+)-2,2'-Bis(bromomethyl)-6,6'-dinitrophenyl and (R)-(+)-2,2'-Bis(bromomethyl)-1,1'-binaphthyl and an Examination of Their Abilities as Chiral Phase-transfer Catalysts, <i>Journal of Chemical Research, Synopses</i> , No. 2, pp. 46-47, 1995, Japan	<input type="checkbox"/>
18	MASON, et al., Optical Activity in the Biaryl Series, <i>Tetrahedron</i> , Vol. 30, No. 12, PP. 1671-1682, 1974, Great Britain	<input type="checkbox"/>
19	KANO, et al., Design of New Polyamine-based Chiral Phase-Transfer Catalysts for the Enantioselective Synthesis of Phenylalanine, <i>Tetrahedron: Asymmetry</i> , Vol. 15, No. 8, pp. 1243-1245, 2004, Japan	<input type="checkbox"/>

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20	IKUNAKA, et al., A Scalable Synthesis of (R)-3,5-Dihydro-4H-dinaphth[2,1-c:1'2'-e]azepine, Organic Process Research & Development, Vol. 7, No. 5, pp. 644-648, 2003, Japan <input type="checkbox"/>
21	KITAMURA, et al., Powerful Chiral Phase-Transfer Catalysts for the Asymmetric Synthesis of $\alpha$ -Alkyl- and $\alpha,\alpha$ -Dialkyl- $\alpha$ -amino Acids, Angew. Chem. Int. Ed., Vol. 44, pp. 1549-1551, 2005 <input type="checkbox"/>
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 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.  
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Signature	/Greg Turocy/	Date (YYYY-MM-DD)	2006-10-04
Name/Print	Gregory Turocy	Registration Number	36952

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